## JC03 Rec'd PCT/PTO 28 APR 2005

FORM	4 PTO-1390 10-2000)	U.S. DEPARTMENT OF COMMERCE PATE	ATTORNEY'S DOCKET NUMBER								
``	•	TRANSMITTAL LETTER TO	043965/291579								
		DESIGNATED/ELECTED OFF		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
		CONCERNING A FILING UNI	JEK 33 U.S.C. 3/1	To Be Assigned / 2 2 3 0 0 4							
INT	ERNATIO	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PC	T/F103/	/00870	November 14, 2003	November 27, 2002							
TITL	E OF INV	ENTION									
Boa	Board Product and Method of Making the Same										
APPLICANT(S) FOR DO/EO/US											
Matti Lares											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).									
		<ul> <li>b.</li></ul>									
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. is attached heret									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	$\boxtimes$		nternational Application under PCT Article 19 (3	, , , , ,							
		<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>									
		d. An have not been m	ade and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inver	itor(s) (35 U.S.C. 371(c)(4)).	, maga							
10.	$\boxtimes$	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35									
Iter	ns 11. '	U.S.C. 371(c)(5)). To 20. below concern document(s)	or information included:	ì							
	$\boxtimes$	•	ent under 37 C.F.R. 1.97 and 1.98.								
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A FIRST preliminary amendment.									
		A SECOND or SUBSEQUENT preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76									
15.	$\boxtimes$	A substitute specification.									
16.	_	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	_			* * * *							
20.	$\boxtimes$	Other items or information: 1. PTO 1449; 2. International Search Report; 3. one reference; and 4. drawings									

## JC12 Rec'd PCT/PTC 28 APR 2005

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U.S. APPLICATION NO (If GOVERNMENT)	7533	004	INTERNATIONAL APPLIC	CATION NO.		ATTORNEY'S DOCKET NU 043965/291581	ATTORNEY'S DOCKET NUMBER 043965/291581	
☐ The following fees ha	ave been submitte							
21. A Basic national						\$300.00		
22. 🛛 Examination f						200.00		
(If international preliming provisions of PCT Arti								
All other situations					\$200.00			
23. Search fee						400.00		
Search fee (37 CFR 1.4	445(a)(2)) has I	been paid c	on the international ar	pplication to t	the USPTO			
International Search Re	eport prepared	and provid	Jed to the Office		\$400	İ		
All other situations		·····	<u></u>		\$500			
	TOTAL OF 2	21, 22 and	1 23	=				
Additional fee for s					kcluding			
sequence listing or com	nputer program	n listing file	led in an electronic me	iedium).	_		:	
The fee is \$250.00 for 6	each additional	1 50 sheets	of paper or fraction t'	thereof.				
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- 100 =	/50=				x \$250.00	\$		
Surcharge of \$130.00 fo	or furnishing th	he oath or	declaration later than	30 months fr	om the			
earliest claimed priority					- No	\$	<u> </u>	
CLAIMS Total Claims	NUMBER 14		NUMBER EXTRA	RATE X \$ 50.00		5000		
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MULTIPLE DEPENDEN				+ \$360.00		\$ 0.00		
		TOTAL	L OF ABOVE CALC	CULATIONS	S =	\$ 900.00		
Applicant claims sr	mall entity state				-	-		
reduced by 1/2.				·		\$		
				SUBTOTAL		\$ 900.00		
Processing fee of \$130.				than 30 month	ns from the			
earliest claimed priority	/ date (37 CFK	. 1.492(t)).				\$		
E. Cding the o	1 1 against	- (27 C	TOTAL NAT			\$ 900.00	:	
Fee for recording the en accompanied by an app	iclosed assignii	nent (37 to	FR 1.21(h)). The ass	ignment musi	st be ertv +	s		
accompanied of an app	ropriate cover.		TOTAL FEES ENCLO		<i>:</i> πy → ,	\$ 900.00		
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			.00 to cover the above fe ount No. 16-0605 in the ar		I. to cover the above	fans		
A du	uplicate copy of t	this sheet is	s enclosed.				•	
c. 🛛	The Comr	nmissioner is	s hereby authorized to ch	harge any addit	ional fees which	may be required, or credit	it any overpayment to	
Note: Where an appropria	Deposit A	Account No.	. 16-0605.					
restore the application to	ending status.	fr/	494 OF 1.475 Has not be	een mei, a peiii.	ion to revive (5).	CFR 1.13/ (a) or (0)) mu	ast be filed and granted to	
SEND ALL CORRESPO	Whence to	<i>\$U.</i> ──		"Evnress A		bel Number EV 38707242	24.110	
Kevin R. Lyn	WWW/	Myn	<u>_</u>	Date of Dep	posit: April 28, 20	2005		
SIGNATURE REGISTRATION NUM	42 018	` /\		I hereby cer	tify that this pape	er or fee is being deposited	d with the United States	
REGISTRATION NUM ALSTON & BIRD LLP		11		Postal Servi	ce "Express Man	I Post Office to Addressee ove and is addressed to M	e" service under 37 CFR	
Bank of America Plaza		er for Patents, P.O. Box 14	450. Alexandria, VA					
101 South Tryon Street,				22213-1450.	·	N		
Charlotte, NC 28280-40	000		_	/WILL	PID-SOU	MCAT		
Tel Raleigh Office (919)	) 862-2200		•	Tracey S. W	Vrieht	<del>-   X </del>	-	
Fax Raleigh Office (919 Customer Number 008					"(``)	U		
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